

**INFORMATION DISCLOSURE  
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APPLICANT

CHOI et al

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10 March 1998

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
FF	✓	0698876 A2	2/96	European				
FF	✓	0259950 A1	3/88	European				

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

FF	✓	Ozawa, "A 4.8 kb/s High-Quality Speech Coding Using Various Types of Excitation Signals", PROCEEDINGS OF THE EUROPEAN CONFERENCE ON SPEECH COMMUNICATION AND TECHNOLOGY (EUROSPEECH), Paris, Sept. 26-28, 1989, Vol. 1, 26 September 1989, pgs. 306-309
FF	✓	McAulay et al, "19 Sine-wave Amplitude Coding at Low Data Rates", ADVANCES IN SPEECH CODING, Vancouver, Sept. 5-8, 1989, 1 January 1991, pgs. 203-213
FF	✓	Arjmand et al, "Pitch-Congruent Baseband Speech Coding", PROCEEDINGS OF ICASSP 83, IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH AND SIGNAL PROCESSING, BOSTON, MA, 14-16 April 1983, 1983 NEW YORK, NY, IEEE USA, pgs. 1324-1327, Vol. 3
FF	✓	Kleijn, "Continuous Representations in Linear Predictive Coding", IEEE, 1991
FF	✓	Kleijn et al, "A General Waveform-Interpolation Structure for Speech Coding", SIGNAL PROCESSING, pgs. 1665-1668, 1994
FF	✓	Kleijn et al, "A Speech Coder Based on Decomposition of Characteristic Waveforms", 1995 IEEE, pgs. 508-511
FF	✓	McAulay et al, "Speech Analysis/Synthesis Based on a Sinusoidal Representation", IEEE TRANSACTIONS ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING, Vol. ASSP-34, No. 4, August 1986, pgs. 744-754
FF	✓	Rosenberg, "Effect of Glottal Pulse Shape on the Quality of Natural Vowels", THE JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA, pgs. 583-590, April 1970

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)